PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER BRW-002US

U.S. APPLICATION NO. (If known see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITLE	PCT/NO03/00429 PF INVENTION Etching of A	19 December 2003	27 December 2002				
	TITLE OF INVENTION Etching of Algainassb						
APPLIC	ANT(S) FOR DO/EO/US	Renato BUGGE et al.					
Applicar	t herewith submits to the United	States Designated/Elected Office (DO/EO/U	IS) the following items and other information:				
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	4. The US has been elected (Article 31).						
5. x	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a.	a. is attached hereto (required only if not communicated by the International Bureau).						
b.	b. x has been communicated by the International Bureau.						
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translati	ion of the International Application as filed	l (35 U.S.C. 371 (c)(2)).				
a.	a. is attached hereto.						
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x	Amendments to the claims of	the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))				
a.	a. are attached hereto (required only if not communicated by the International Bureau).						
b.	have been communicated by the International Bureau.						
c.	have not been made; however, the time limit for making such amendments has NOT expired.						
d.	. x have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 1	1 to 20 below concern doc	ument(s) or information included:					
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. x	3. x A preliminary amendment.						
14. x	4. x An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. x	ı,	nternational Published Application with Search F nternational Preliminary Examination Report (11 Return Receipt Postcard					

JC20 Rec'd PCT/PTO 27 JUN 2005,

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U.S. AMPLIPATION	10. (if l	known, age 3% CF6	1.5)		INTERNATIONAL A	PPLICATI	ON	10.	ΑΊ	TORNEY'S DOCKET NUM	BER
U.S. APPLICATION NO. (ILKNAM, See 3 CFB 1.5) INTERNATIONAL APPLICATION NO. PCT/NO03/00429				129	BRW-002US						
The foll	The following fees have been submitted						CALCULATIONS	PTO USE ONLY			
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22. x Exar	ninatio	on fee			-						
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USPTO as an International Searching Authority											
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from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE = \$ 945.00											
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be											
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 945.00											
						funded:	\$				
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a A check in the amount of \$ to cover the above fees is enclosed.											
b. X Please charge my Deposit Account No. 12-0080 in the amount of \$ 945.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))											
must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Anthony A. Laurentano											
LAHIVÉ & COCKFIELD, LLP Anthony A. Laurentano											
28 State Street NAME											
Boston, Massachusetts 02109 (617) 227-7400 39 220											
Date: June 27, 2005 38,220 REGISTRATION NUMBER											
CUSTOMER NUMBER: 00959											

JC20 Rec'd PCT/PTO 2 7 JUN 2005

Application No. (if known): NEW APPLICATION

Attorney Docket No.: BRW-002US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 466 142 518 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	27 June 2005
	Date

Suthing)	amelia			
	Signature			
Anthony A. Laurentano				
Typed or printed name of person signing Certificate				
38,220	(617) 227-7400			
Registration Number, if applicable	Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter (2 sheets in duplicate); Preliminary Amendment (3 sheets); Information Disclosure Statement (2 sheets) with Form PTO/SB/08 (1 sheet); PCT International Published Application (WO 2004/059039 A1) (with International Search Report attached) (30 sheets); International Preliminary Examination Report (11 sheets); Application Data Sheet (3 sheets); Certificate of Express Mailing (1 sheet); and Return Postcard.